

# CD147 antibody [125]

# Cat. No. GTX02108

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP
Reactivity	Human, Monkey

Package 100 μl

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:50-1:1000
IHC-P	1:2500-1:10000
IHC-Fr	1:500-1:2000
FACS	1:25-1:100
IP	4-6 μl/mg of lysate

Not tested in other applications.

Calculated MW 42 kDa. ( Note )

PROPERTIES	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Human CD147 protein
Purification	Purified by Protein A
Conjugation	Unconjugated



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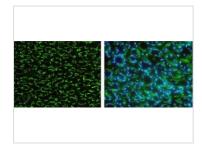


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

#### Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

#### DATA IMAGES



#### GTX02108 IHC-Fr Image

IHC-Fr analysis of monkey stomach tissue section using GTX02108 CD147 antibody [125]. Green: Primary antibody

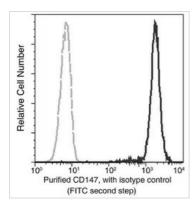
Blue: DAPI Dilution: 1:1000



#### GTX02108 IHC-P Image

IHC-P analysis of human esophagus tissue section using GTX02108 CD147 antibody [125].

Dilution: 1:5000



## GTX02108 FACS Image

FACS analysis of HeLa cells using GTX02108 CD147 antibody [125].



#### GTX02108 IHC-P Image

IHC-P analysis of human placenta tissue section using GTX02108 CD147 antibody [125].

Dilution: 1:5000



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